

DEPARTMENT OF THE ARMY WILMINGTON DISTRICT, CORPS OF ENGINEERS 69 DARLINGTON AVENUE WILMINGTON, NORTH CAROLINA 28403-1343

DEC 17 2013

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December 17, 2013

Regulatory Division/1200A

SUBJECT: Action ID: SAW-2009-00439; TIP No. R-2241A

Mr. J.W. Bowman, PE North Carolina Department of Transportation, Division Five 2612 North Duke Street Durham, North Carolina 27587

Dear Mr. Bowman:

Reference the Department of the Army permit issued to the North Carolina Department of Transportation (NCDOT) on June 6, 2012, to authorize the discharge of fill material into waters of the United States, for construction of Section A of the US 501 improvements (TIP No. R-2241A), from NC 49 in Roxboro to SR 1602 (Jesse Banks Road), in Person County, North Carolina. Also, please reference your December 6, 2013, letter requesting modification of the permit for a net increase of permanent loss impacts to streams with only minimal function, and a net decrease of temporary impacts to streams. These changes in impacts result from a design modification to reflect actual field conditions and to provide positive drainage from the pipe culvert at Sta 76+45-L-RT, Plan Sheet 22, Site 18. Additional mitigation is not proposed because the additional permanent loss impact is to a stream with only minimal function.

We have reviewed the requested modification, and determined that it is appropriate and reasonable, and that no public notice is required for this modification. Therefore, the permit is hereby modified to include the changes listed and shown in the modified drawings in the December 6, 2013 modification request, for a net increase of permanent loss impacts to streams with only minimal function of 227 linear feet, and a net decrease of temporary impacts to streams of 181 linear feet. This section of the project will now permanently impact 3,608 linear feet of streams (including 3,184 linear feet of stream with more than minimal function) and 2.38 acre of wetlands, impact 525 linear feet of streams for stream bank stabilization, and temporarily impact 591 linear feet of streams.

All other conditions of the previously modified permit, including the mitigation requirement and the permit expiration date of December 31, 2017, remain applicable.

Should you have any questions, please call Mr. Eric Alsmeyer at (919) 554-4884, extension 23.



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